

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Original) A DWV fitting comprised of chlorinated polyvinyl chloride.
2. (Original) A DWV fitting consisting essentially of chlorinated polyvinyl chloride.
3. (Original) A DWV fitting consisting of chlorinated polyvinyl chloride.
4. (Previously presented) A method for transporting waste comprising the step of transporting the waste in DWV pipes and pipe fittings comprising chlorinated polyvinyl chloride.
5. (Currently amended) The method of claim 4 wherein the waste is from an industrial process waste.
6. (Original) The method of claim 4 wherein the waste is a sanitary waste.
7. (Original) The method of claim 4 wherein the waste is an acid waste.
8. (Original) The method of claim 4 wherein the pipes and pipe fittings comprising chlorinated polyvinyl chloride are connected to a polypropylene acid waste system.
9. (Original) The method of claim 4 wherein the pipes and pipe fittings comprising chlorinated polyvinyl chloride are connected to a PVDF acid waste system.

10. (Original) The method of claim 4 wherein the pipes and pipe fittings comprising chlorinated polyvinyl chloride are connected to a glass acid waste system.

11. (Original) The method of claim 4 wherein the pipes and pipe fittings comprising chlorinated polyvinyl chloride are connected to a polyolefin acid waste system.

12. (Original) The method of claim 4 wherein the pipes and pipe fittings comprising chlorinated polyvinyl chloride are connected to an iron acid waste system.

13. (Original) The method of claim 4 wherein the pipes and pipe fittings comprising chlorinated polyvinyl chloride are disposed within other pipes.

14. (Previously presented) A combination of DWV fittings and DWV pipe, both comprising chlorinated polyvinyl chloride.

15. (New) The combination of claim 14, further comprising solvent cement for solvent cement welding the DWV fittings and DWV pipe.

16. (New) The method of claim 4, wherein the pipes and pipe fittings are joined by solvent cement welding.

17. (New) A method of installing a DWV fitting for conducting corrosive waste away from a source of corrosive waste, comprising the steps of:

(a) providing a DWV fitting comprising chlorinated polyvinyl chloride, the DWV fitting having a first opening and a second opening; and

(b) joining the first opening of the DWV fitting to the source of corrosive waste.

18. (New) The method of claim 17, further comprising the step of chemically welding the second opening of the DWV fitting to a pipe comprising chlorinated polyvinyl chloride.

19. (New) The method of claim 17, wherein the source of corrosive waste is selected from the group consisting of a polypropylene acid waste system, a PVDF acid waste system, a glass acid waste system, a polyolefin acid waste system, and an iron acid waste system.

20. (New) The method of claim 17, wherein the source of corrosive waste is a laboratory.

21. (New) The method of claim 17, wherein the source of corrosive waste is an industrial process.

22. (New) A drain system comprising a DWV fitting formed from chlorinated polyvinyl chloride, a pipe formed from chlorinated polyvinyl chloride, and a drain, wherein the DWV fitting has at least a first opening and a second opening, the drain being joined to the first opening of the DWV fitting and the pipe being joined to the second opening of the DWV fitting.

23. (New) The drain system of claim 22, wherein the DWV fitting and pipe are joined by solvent cement welding.